

Rotation angle of the 1/2 wave plate	Rotation angle of the analyzer [ $^{\circ}$ ] $\pm \underline{2}^{\circ}$	
initial	<del>120</del>	0
10 $^{\circ}$	<del>140</del>	20
20 $^{\circ}$	<del>162</del>	42
30 $^{\circ}$	<del>179</del>	59
40 $^{\circ}$	<del>203</del>	83
50 $^{\circ}$	<del>220</del>	100
60 $^{\circ}$	<del>241</del>	121
70 $^{\circ}$	<del>262</del>	142
80 $^{\circ}$	<del>279</del>	159
90 $^{\circ}$	<del>299</del>	179

Table 2. Measurement data for the 1/2 wave plate.

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